Work Ord 4 <i>pril-22-13 1:0</i>	er ID 100365 02:44 PM				0.3ရ	5*				,		Page 1
tem ID: Revision ID: Item Name:	D4030-041 Long Basket Assembl	v (350)	A	ccept	•	900	040	100)* S	etup Sta	1.7	S1* S2*
Start Date: Required Date: Reference:	5/09/13 Start	t Qty: 1.00 d Qty: 1.00	*1* *1*			ust Item II ustomer:	D:				IN	.J/
Approvals:	Process Plan: QC:		nte: 13-04-23	Tooling: SPC (Y/N):			 ite:		R	un Sta Sta	1/1	R1* R2*
Sequence ID/ Work Center I		ription		Set Up/ Run Hours		Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	- Revision N	Nbr	1 1	U	i							
D4030	С	<u> </u>	Laby	I ON		· · · -		··	· - 			· · · · · · · · · · · · · · · · · · ·
*100 *100* Packaging	Pick K -	it Memo		0.00	,0							-
¹¹⁰ *11∩ *	Assem	ble as per dwg		0.00					<i>[</i>	¢ 1	SL 13-8	.20 .
HandFinish Hand Finishing		Memo ****Mask label p sand area for labe	late to size of D4086 la I, apply label ****	0.00 bel, use scotchbrite	red pad to lig	htly			!_X _			B-8-14
¹²⁰ *12∩*	QC5-1	Inspect part completene	ss to step on W/O		DAS 07					_		
QC Quality Control		Memo		1	27 989 38 D	\mathcal{C}						

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NCR: Y	es /	No No				WORK ORDER NON-C	ON	NFORM	MANCE / UPI	DATE	QA Closed:	Date	e:
Work Orde	er: _					DISPOSITION Rework		_	Skid-tube	AGAINST DE	PARTMENT,	/PROCESS	Engineering
Part N					****	Scrap Use-as-is Work Order Update		t Therm	Machining noforming Large Fab	Small Fab Finishing Composite	1	d. Eng. Coor. re/Packaging Supplier	Quality Other
Root Cause		Date	Step	Qty		tion of work order update or Non-conformance		nitial ief Eng		tion ription	Sign & Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved													
							AUL	T CATE	GORY		_	·	
Landi	Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion				D/S	General Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes		Instruct Mainte Mislabe Misread Offset	ion incomplete ions incomplete/i enance eled	Unclear	Ovalized Over/Under Part Incorre Part Lost/Mi Part Moved Positioned V Power Loss/	ct issing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other
	٦	orque W	aves in E	extrusio	n [Drawing	1.	Out of O	Calibration				

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Finish Folio

Work Ord April-22-13 1:0		00365		*100)3 <u>6</u> 5*	Page 2
tem ID: Revision ID: tem Name:	D4030-041 Long Basket	Assembly (350)		Accept	*N900040100*	Setup Start *NS1* Stop *NS2*
Start Date: Required Date Reference:	5/09/13 : 5/09/13	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item ID: Customer:	
Approvals:	Process Pla	an:	Date:	Tooling: SPC (Y/N):	Date:	Run Start *NR1* Stop *NR2*
Sequence ID/ Work Center I 130 *130* Packaging Packaging	· ·· ·	Operation Description Identify as per dwg & St	ock Location:	Set Up/ Run Hours 0.00	Tool ID Tool # Plan Ac Code Qt	cept Reject Reject Insp. y Qty Number Stamp
*140 *140* QC Quality Control		QC21- Final Inspection -	Work Order Release	0.00		MUS 13-08-22

										DQA:	Date:	
NCR: Y	es / No				WORK ORDER NON-C	CON	IFORM	AANCE / UPDATE				
										QA Closed:	Date:	· · · · · · · · · · · · · · · · · · ·
Mark Orda					DISPOSITION			AGAINS	T DE	PARTMENT	PROCESS	
Work Orde	r:				Rework	1 I		Skid-tube Crosstub	٦	ן	Water Jet	Engineering
Part N	0				Scrap	┤ 		Machining Small Fa		Pro	d. Eng. Coor.	Quality
raitiv	·				Use-as-is	1		noforming Finishin		4	e/Packaging	Other
NCR N	o				Work Order Update	 		Large Fab Composit	~⊢]	Supplier	
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Root					ption of work order update		nitial	Action		Sign &		
Cause	Date	Step	Qty		or Non-conformance	Chi	ief Eng	<u>Description</u>		Date	Verification	QC Inspector
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Landin	Bending				Bend		Grain		Г	Ovalized		Pressure/Forced
}	Centre N	at Cancar	ntric to	0/5	BOM/Route	\vdash	Hardwa	ro	\vdash	Over/Under	tolerance	Temperature/Cure
	Cracks	or Conce	וונות נטי	U/3 -	Broken/Damaged	-		on Incomplete	\vdash	Part Incorrec	-	Weld
	Crushed/	Crimned		-	Burrs	-	•	ions incomplete/Unclear	\vdash	Part Lost/Mi		Wrong Stock Pulled
<u> </u>	Cuffs	Crimped		 	Contamination	-	Mainte	•	\vdash	Part Moved	331116	Tanonie prock i glied
L												

Misread

Out of Calibration
Out of Sequence

Outside Dimensions

Offset

Other

Power Loss/Surge

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

April-22-13 1:02:43 PM

Work Order ID:

100365

Parent Item:

D4030-041

Parent Item Name:

Long Basket Assembly (350)

Start Date: 5/09/13

Required Date: 5/09/13

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A new issue DD 10.03.23 verified by:EC

verified by:EC IPP Rev:B as per dwg revB DD

10.04.20 verified by:EC IPP Rev:C as per dwg revC DD 10.08.18 verified by:EC

IPP Rev D 12.03.27 per NCR12-1239 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty _lssued	Date Issued	Status
D4086-200 Placard, Max Load		Manufactured	No				Each	19,0000			13/0	655	Joseph Joseph
				Location		Loc Qty	•	oc Code					Ol-
				ST093		19				<u> </u>			
				886		5							
				962 985		10							
D2530		Manufactured	No	763	19	100	Each	13.0000	1	1	Blo	124	1070
Handle Weldment				1		1 05		Code			-4-1	۱ .سر	~1-d
				Location ST205		Loc Oty	<u>1.</u>	oc Code					
				31203 8 70	86	10							
				ST255		3							
				863	69	3					_		
D2535 Spring		Manufactured	No			100	Each	46.0000	2	2	_20)	
				Location		Loc Qty	<u>L</u>	oc Code			\hookrightarrow		
				ST011		46				<u></u>			
				962	48	46				$\frac{\partial}{\partial x}$	_		
D2537 Bushing		Manufactured	No			100	Each	92.0000	2	2(3-8-	-16
				Location		Loc Oty	L	oc Code					
				ST008		24				<u> </u>			
				990	-	24				X X			
				ST011 927	11	68 4							
				947		40							
				984		24							

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									_		_(QA Closed:	D	ate:	
						DISPOSITION				AGAINST DI	EP.	ARTMENT,	/PROCESS		
Work Ord	er:			·		Rework	ר		Skid-tube	Crosstube	7		Water Je		Engineering
Part I	No.					Scrap	┧│		Machining -	Small Fab	┨	Pro	d. Eng. Coo	-	Quality
Paiti	١٠.					Use-as-is	┨╎		noforming	Finishing	┨		e/Packagin		Other
NCR I	No.					Work Order Update	┨		Large Fab	Composite	1	1100,500	Supplie	_	
							L							<u> </u>	ا ا
Root					Descri	ption of work order update	T	Initial	Act	ion	Τ	Sign &	·		
Cause		Date	Step	Qty		or Non-conformance	Ct	nief Eng	Descr	ription		Date	Verificati	on	QC Inspector
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Equip/Tooling]								١				<u>[</u>
Operator															
Material															
Setup	Ш										Ì				
Other											ı				
Process											١	;			
Supplier	Ш	1	1	•											
Training	L										ĺ				
Unapproved		<u> </u>		<u> </u>	<u></u>					·····					<u> </u>
							AUL	T CATE	GORY						
Landi		ı			_	General	_	1			٦.			_	1
	$ldsymbol{f eta}$	Bending				Bend	_	Grain		<u> </u>	-	Ovalized		\vdash	Pressure/Forced
	L	Centre No	ot Concer	ntric to	o/s	BOM/Route	 	Hardwa		<u> </u>	-	Over/Under		\vdash	Temperature/Cure
	\vdash	Cracks			_	Broken/Damaged	\vdash	1 '	on Incomplete		-	Part Incorred		\vdash	Weld
	\vdash	Crushed/	Crimped		<u> </u> _	Burrs	—	4	ions Incomplete/L	Inclear	-	Part Lost/Mi	ssing		Wrong Stock Pulled
,	\vdash	Cuffs			<u> </u>	Contamination	\vdash	Mainte		<u> </u>		Part Moved			
		Heat Trea			<u> </u>	Countersink	\vdash	Mislabe		ļ	┥.	ositioned V	-	_	1
1	1	Inspectio	n Strip in	Tube	1	Cut Too Short	1	Misread			P	Power Loss/:	Surge	1	Other

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

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Picklist Print

April-22-13 1:02:43 PM

					. — 1				
Work Order ID:	100365				1		6	D : 6/00/13	B
Parent Item:	D4030-041	11 (250)						Date: 5/09/13	Required Date: 5/09/13
Parent Item Name:	Long Basket Asse	mbly (350)		Die to de			Start	Qty: 1.00	Required Qty: 1.00
D3913-041		Manufactured	No	99666	100	Each	0.0000	1 /	1 156 138-20.
Long Basket Base Assen	nby, 350			103391					722030
D3914-041		Manufactured	No	100371	100	Each	0.0000	1 /	1 8/13-8-20.
Long Basket Lid Asseml	oly (350)				1				
D3917-3		Manufactured	No		100	Each	90.0000	٠ (DB1029138
Washer					:				0 (100)
				Location	Loc Oty		Loc Code		
				ST072	90				-
				92514 94136	1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			-	-
				94643	24				_
				97710	60				_
D3953-3		Manufactured	No		100	Each	34.0000	2	2) RIA) 19/260
Gas Spring Stud, Lid		· ianaiaetai ea			ľ				B16218689
				Location	Loc Qty		Loc Code		01
				GΛ					
				87592	1 1				_
				ST076	21				_
				88494	14				_
				94744	7				
				ST176	12				_
				99169	12				-
D3953-7		Manufactured	No		100	Each	58.0000	2	2 800
Spring Spacer									_9
				<u>Location</u>	<u>Loc Oty</u>		Loc Code		
				ST076	58	;			
				94669	34				_
				99148	24			- ```` 	-
D3953-9		Manufactured	No	_	100	Each	65.0000	2	2 13-1
Gas Spring Washer									-041-0-1-0-1
./ "				Location	Loc Oty		Loc Code		•
				ST076	65				_
				94719	20			$-\gamma_{\nu}$	- .
				95127	45				
April-22-13 1:02:4	13 PM			Shop Pa	cket Print				Page 2

											DQA:	Date	:
NCR: Y	es /	No				WORK ORDER NON-O	O	NFORN	ANCE / UPI	DATE	,		<u> </u>
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Work Orde	ari-					DISPOSITION				AGAINST DE	PARTMENT,	PROCESS	
WOIK OIL						Rework	1		Skid-tube	Crosstube		Water Jet	Engineering
Part N	lo.			_		Scrap		h	/lachining	Small Fab	Pro	d. Eng. Coor.	Quality
		<u> </u>				Use-as-is]]		oforming	Finishing	Rec/Stor	e/Packaging	Other
NCR N	No				<u>. </u>	Work Order Update]		Large Fab	Composite		Supplier	
Root					Descri	ption of work order update	1	nitial	Act	tion	Sign &		
Cause	D	ate St	ер	Qty	(or Non-conformance	Ch	ief Eng	Desci	ription	Date	Verification	QC Inspector
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Other													
Process			İ	1							<u> </u>		
Supplier	H		ļ										
Training	H	1											
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Landi	ng Gear					General							······································
		ding				Bend		Grain			Ovalized	Γ	Pressure/Forced
	—	tre Not Co	ncent	tric to C)/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	Cra	cks				Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ct _	Weld
	Cru	shed/Crim	ped			Burrs		Instructi	ions Incomplete/I	Unclear	Part Lost/Mi	ssing	Wrong Stock Pulled
	Cuf	fs				Contamination]Mainte	nance		Part Moved	_	
	Hea	t Treat				Countersink		M islabe	led		Positioned V	Vrong	-
	Inspection Strip in Tube					Cut Too Short]Misread	l		Power Loss/	Surge	Other
l	Rin	nles in Ber	nd			Drill Holes		Offset					

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

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April-22-13 1:02:43 PM

Work Order ID:	100365	•	- -	·— # —	—		
Parent Item:	D4030-041			ı		Start Date: 5/09/13	Required Date: 5/09/13
Parent Item Name:	Long Basket Assembly (350)					Start Qty: 1.00	Required Qty: 1.00
D3953-17 Gas Spring Spacer	Manufactured	No		100 Eac	h 43.000		DB10035380
- m spg - p			Location	Loc Qty	Loc Code		
			ST076	43			
			94578	.11			
			97100	12			
			97696	20			7- 0
D3953-19 Gas Spring Bracket	Manufactured	No		100 Eac	h 16.00	00 1	Q3/120
			Location	Loc Qty	Loc Code		-1
			ST077	16			
			92819	4			
			97691	12			
D3953-21	Manufactured	No		100 Eac	ch 18.00	00 1	ORIGOUALLY
Gas Spring Bracket							- 104 A
			<u>Location</u>	Loc Qty	Loc Code		Ų
			ST075	12			
			97714	12			·
			ST077	6			
			94146	6			7501111
D3969-3 Spring (Basket Lid)	Manufactured	No		100 Eac	ch 16.00	00 1	08/00611 RO
opinig (Disket Eld)			<u>Location</u>	Loc Oty	Loc Code		01
			ST262	10	Lot Cour		
			91844	10			
			ST272	6			
			97050	. 6			
AN3-14A	Purchased	No	7.000	100 Eac	ch 87.00	00 4	7125709
Bolt	Fulchased						VIII O
_ 2***			<u>Loc</u> ation	Loc Otv	Loc Code		/
			ST512	87	Dir Cour		5013-1-16
			123759	87			$ \circ$ \circ \circ
			143737	"			
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NCD V		N 1 -				WORK ORDER NON-	COL	VEO DA	AANCE / LIDI	DATE	DQA:	Date	
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Work Orde	ır.					DISPOSITION				AGAINST D	EPARTMENT,	/PROCESS	,
Part N	lo					Rework Scrap Use-as-is Work Order Update		Thern	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite	_	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
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Landi	ng Gear					General				_	_	_	_
	Landing Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion Turning Sequence				Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes Drawing Finish		Instruct Mainte Mislabe Misread Offset Out of 0	ion Incomplete ions Incomplete/lenance elled	Unclear	Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	ct issing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other	
	Wave/Twist in Tube					Folio		Outside	Dimensions				

April-22-13 1:02:44 PM

Work Order ID: 100365 Start Date: 5/09/13 Required Date: 5/09/13 D4030-041 Parent Item: Long Basket Assembly (350) Start Oty: 1.00 Required Oty: 1.00 Parent Item Name: AN3-16A No 100 Each 98.0000 Purchased Bolt Loc Oty Loc Code Location GA 147 117441 ST352 51 122407 1 8 123900 43 m1261768 100 144.0000 AN5-17A No Each Purchased Bolt Location Loe Oty Loc Code GA 36 117872 36 ST337 108 124215 50 58 124805 3 m Dle 193 sp. Each 71,0000 AN4-12 No 100 Purchased Bolt Location Loc Oty Loc Code \$1356 71 122800 21 50 124805 3) m.1257528P 100 Each 72.0000 AN310-4 No Purchased NUT Location Loc Oty Loc Code ST342 72 2 122800 124221 70 April-22-13 1:02:44 PM Shop Packet Print Page 4

											DQA:	Date:	·
NCR:	Yes	/ No				WORK ORDER NON-C	100	NFORM	AANCE / UP	DATE			
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Work Orde	nė.					DISPOSITION				AGAINST DE	PARTMENT,	PROCESS	
Work Ordi	er. –					Rework	1		Skid-tube	Crosstube		Water Jet	Engineering
Part f	No.					Scrap			Machining	Small Fab	Pro	d. Eng. Coor.	Quality
	-		····			Use-as-is	1		noforming	Finishing	Rec/Stor	e/Packaging	Other
NCR I	No.					Work Order Update	1		Large Fab	Composite		Supplier	
			_			<u></u>					<u> </u>	<u> </u>	
Root		:]		ption of work order update	ı	nitial		tion	Sign &		
Cause		Date	Step	Qty_		or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verification	QC Inspector
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Setup	Н		İ	ļ									
Other	Н						1				1		
Process	Н												
Supplier	Н		}										
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Unapproved				<u> </u>	<u> </u>	F	AUI	T CATE	L GORY		<u>. </u>		
Landi	ng G	<u> </u>	_			General							
	$\overline{}$	Bending				Bend		Grain			Ovalized		Pressure/Forced
	-	Centre No	ot Conce	ntric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
	П	Cracks				Broken/Damaged		Inspecti	ion Incomplete		Part Incorre	t	Weld
	П	Crushed/	Crimped			Burrs		Instruct	ions Incomplete/	Unclear	Part Lost/Mi	ssing	Wrong Stock Pulled
	Cuffs					Contamination		Mainte	enance		Part Moved		
	Heat Treat					Countersink	L	Mislabe	eled		Positioned V	_	7
		inspectio	n Strip in	Tube		Cut Too Short		Misread	t		Power Loss/	Surge	Other
	Ripples in Bend					Drill Holes	\perp	Offset					<u>.</u>
	Torque Waves in Extrusion					Drawing		Out of	Calibration			_	

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Finish Folio

Picklist Print April-22-13 1:02:4		•				; j					Page 5	
Work Order ID: Parent Item:	100365 D4030-041							Start E	Date: 5/09/13	Required Date	:: 5/09/13	
Parent Item Name:	Long Basket Assemb	oly (350)						Start (Qty: 1.00	Required Qty	: 1.00	
AN310C4 Nut		Purchased	No			100	Each	85.0000		2	<u>> </u>	
				Location		Loc Oty		Loc Code		•		
				ST342		85				_		
					123831	2			·	_		
					124221	83			<u></u>			
MS210421.3 Nut		Purchased	No			100	Each	4,687.0000	6	6) m12(203/Le Sy	9
				Location		Loc Oty		Loc Code				
				FP001		3						
					122141	3				_		
				GΛ		.110				_		
					122452	ii 10				_		
				ST314		2 68			•			
					117885	32				_		
					119017	55				_		
					119075	138				_		
					123265	43				_		
				ST506		4306				<u></u>		
					123900	974				_		
					124291	3332				~	. /	
MS21042L5 Nut		Purchased	No			100	Each	297.0000	4	1 m12	<u>5654 j</u>	7
				Location	!	Loc Qty		Loc Code				
				ST506		297						
					123900	297						
MS24665-151 Cotter Pin		Purchased	No			100	Each	136.0000	3 (m D	56468	X
				Lacation		LocOty		Loc Code		. ~		-
				<u>Location</u>	L	Loc Oty		LOC COUR		12	5-8-15	
				GΛ	17544	28						
				60000	17566	28				_		
				ST323	122002	108				_		
					122802 124859	58 50						
April-22-13 1:02:	<u> </u>					icket Print				=	Page 5	

NCR:	Yes	1	No

DQA: _____Date: _____

NCR: Ye	es / No				WORK ORDER NON-C	CONF	-ORI	MANCE / UP	DAIŁ	QA Closed:	Date	::
DISPOSITION									AGAINST DE	PARTMENT	/PROCESS	
Work Order: Part No.			Rework Scrap		Skid-tube Crosstube Machining Small Fab			Water Jet Engineerin Prod. Eng. Coor. Qualit				
NCR N	o				Use-as-is Work Order Update	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		noforming Large Fab	Finishing Composite	Rec/Stoi	re/Packaging Supplier	Other
Root				Descri	ption of work order update	Ini	tial	Ac	tion	Sign &		
Cause	Date	Step	Qty	!	or Non-conformance	Chie	f Eng	Desc	ription	Date	Verification	QC Inspector
Doc/Data			1 1									
Equip/Tooling						Ì						
Operator												
Material	_		1 1			l						
Setup												
Other	_					1						
Process	4		l i			1						
Supplier	_	ł										
Training			1 1								·	
Unapproved		i	1			AULT	CATE	GORY		<u> </u>	<u>i </u>	
Landin	g Gear				General	AULI	CAIL	<u> </u>				
	Bending				Bend	Па	irain			Ovalized	Г	Pressure/Forced
-	Centre N	ot Conce	ntric to C)/s	BOM/Route	\mathbf{H}	ardwa	ire		Over/Under	tolerance	Temperature/Cure
-	Cracks	or conec	incirc to c	"" <u> </u>	Broken/Damaged	—		ion Incomplete		Part Incorre	<u> </u>	Weld
<u> </u>	Crushed/	Crimped		F	Burrs	-	•	ions Incomplete/	Unclear	Part Lost/Mi	<u> </u>	Wrong Stock Pulled
-	Cuffs				Contamination	—		enance		Part Moved	·	
-	Heat Trea	at			Countersink	\vdash	/lislabe		<u> </u>	Positioned V	Vrong	
ŀ	Inspectio		Tube		Cut Too Short	\vdash	/lisread			Power Loss/		Other
ľ	Ripples in			<u> </u>	Drill Holes	П	ffset		_			
ļ	Torque V		Extrusion	,	Drawing		ut of	Calibration				
Ì	Turning S				Finish	\prod_{c}	out of !	Sequence				
, i	Wave/Tv	vist in Tul	be		Folio	\Box	utside	Dimensions				

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April-22-13 1:02:44 PM

100365 Work Order ID: Start Date: 5/09/13 Required Date: 5/09/13 Parent Item: D4030-041 Long Basket Assembly (350) Start Qty: 1.00 Required Qty: 1.00 Parent Item Name: MS24665-300 No 100 Each 219.0000 Purchased Cotter Pin Loc Code Location Loc Qty 37 37 182 182 GA 118234 ST299 124555 100 Each 1,866.0000 NAS1149F0432P No Purchased Washer Loc Oty Loc Code **Location** ST295 1866 2 122151 123522 123900 124580 300 124859 1000 125268 100 728.0000 NAS1149F0563P No Each Purchased Washer Loc Code Location Loc Oty 728 ST295 728 121350 NAS1149F0332P No 100 Each 8,690.0000 Purchased WASHER Loc Code Location Loc Qty GΛ 182 182 122063 ST294 158 158 122063 3 ST295 3 123352 8347 st510 8347 123900 April-22-13 1:02:44 PM Shop Packet Print Page 6

Minds Ordon	DISPOSITION	AGAINST DEPARTMENT/PRO	OCESS	
NCR: Yes / No	WORK ORDER NON-COI	NFORMANCE / UPDATE QA Closed:	Date:	
		DQA:	Date:	· · · · ·

NCR: Y	es	/ No					WORK ORDER NON-C	O	NFORN	ANCE,	/ UP(DATE					
		,											QA (Closed:	Da	ite:	
Work Orde	Order: DISPOSITION							AGAINST DEPARTMENT/PROCESS									
Part N	lo.						Rework Scrap		Machining Small Fa			Crosstube Small Fab	Prod. Eng. Coor.			Engineering Quality	
NCR N	o						Use-as-is Work Order Update]		oforming Large Fab	-	Finishing Composite	∃ "	ec/Stor	e/Packaging Supplier		Other
Root	T				Desc	rip	tion of work order update		nitial		Act	ion	Si	gn &			
Cause	ı	Date	Step	Qty		0	r Non-conformance	Ch	ief Eng		Descr	ription)ate	Verification	n	QC Inspector
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Landir	ng G	iear					General		_			_	_			_	•
[Bending			[Bend		Grain			L	Oval				Pressure/Forced
{		Centre No	ot Concer	ntric to (o/s [BOM/Route		Hardwa	re			Ove	r/Under	tolerance	_	Temperature/Cure
		Cracks					Broken/Damaged		Inspecti	on Incomp	lete	L	Part	Incorre	ct		Weld
		Crushed/	Crimped				Burrs		Instruct	ions Incom	plete/	Jnclear	Part	Lost/M	ssing	L.	Wrong Stock Pulled
		Cuffs					Contamination	L	Mainte	nance			Part	Moved			
		Heat Trea	nt		[Countersink		Mislabe	led			Posi	tioned V	Vrong		
		Inspection	n Strip in	Tube			Cut Too Short		Misread	l		Ĺ	Pow	er Loss/	Surge		Other
		Ripples in	Bend				Drill Holes		Offset								
		Torque W	aves in E	xtrusio	n [Drawing		Out of 0	Calibration							
		Turning S	equence				Finish		Out of 9	Sequence							
		Wave/Tw	ist in Tul	oe .			Folio		Outside	Dimensio	าร						

Picklist Print

April-22-13 1:02:44 PM

Work Order ID:

100365

Parent Item:

D4030-041

Parent Item Name:

Long Basket Assembly (350)

NAS1149C0432R

Washer

Purchased

No

Start Date: 5/09/13

Required Date: 5/09/13

Page 7

Start Qty: 1.00

1.686.0000

Required Qty: 1.00

ocation .	Loc Qty	Loc Code	
T292	1686		
119124	6	:	
122441	1680	•	Qx

Each

100

										DQA:	Date:			
NCR: Y	es / No				WORK ORDER NON-C	Ot	NFORM	MANCE / UPI	DATE	QA Closed:	Date:			
Mark Orde		•			DISPOSITION		AGAINST DEPARTMENT/PROCESS							
Work Orde	:r				Rework	1		Skid-tube	Crosstube	1	Water Jet	Engineering		
Part N	lo				Scrap			Machining	Small Fab	-	d. Eng. Coor.	Quality		
NCR N	NCR No.				Use-as-is Work Order Update				Finishing Composite					
Root				Descri	ption of work order update		initial	Act	tion	Sign &				
Cause	Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desci	ription	Date	Verification	QC Inspector		
Doc/Data											:			
Equip/Tooling						1								
Operator														
Material		-	'							İ				
Setup														
Other]			
Process						1								
Supplier														
Training						Ì								
Unapproved											<u> </u>			
FAULT CATEGORY														
Landi	ng Gear			_	General		,		_	-	_	3		
	Bendin	3			Bend		Grain			Ovalized		Pressure/Forced		
	Centre Not Concentric to O/S BOM/Route			BOM/Route		Hardwa	re		Over/Under		Temperature/Cure			
	Cracks				Broken/Damaged		Inspecti	on Incomplete	<u> </u>	Part Incorre	ct	Weld		
	Crushe	d/Crimped			Burrs		Instruct	ions Incomplete/I	Unclear	Part Lost/M	issing	Wrong Stock Pulled		
	Cuffs				Contamination		Mainte	nance	<u> </u>	Part Moved				
	Heat Tr	eat			Countersink		Mislabe	led		Positioned \	Wrong	7		
	Inspect	ion Strip ir	Tube		Cut Too Short		Misread	1		Power Loss,	/Surge	Other		

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Drill Holes

Drawing

Finish

Folio

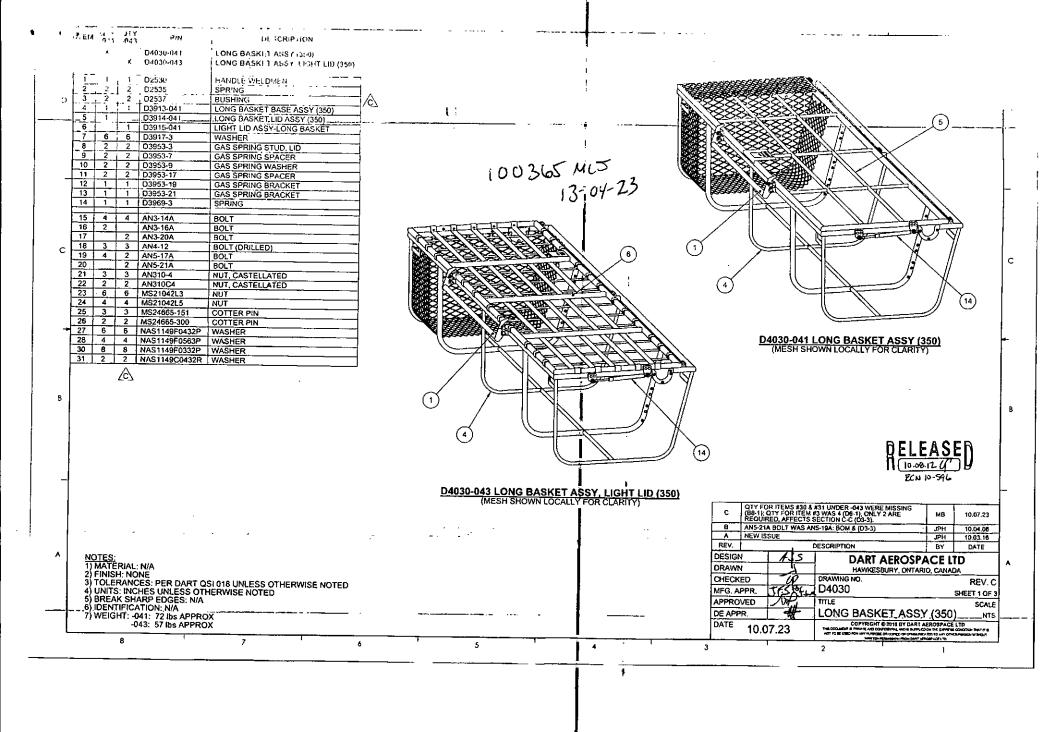
H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

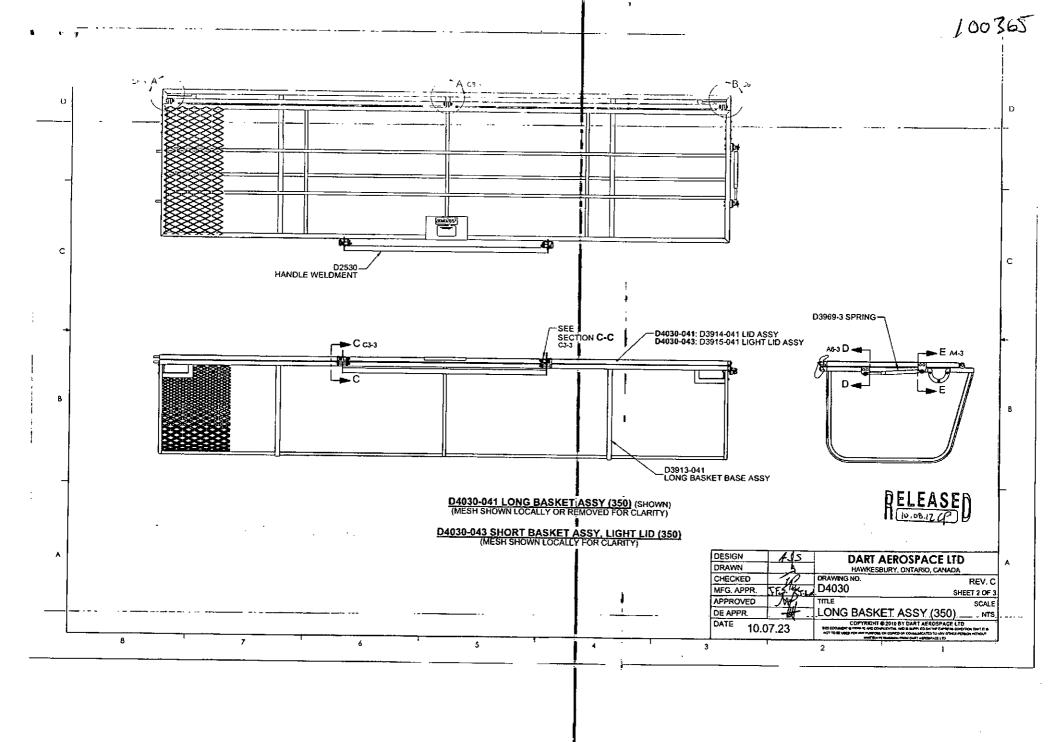
Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion



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